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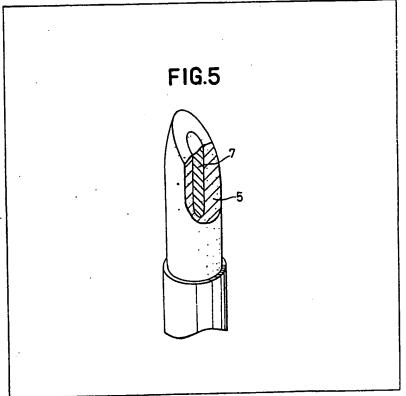
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(54) Lipsticks

(57) A lipstick is disclosed having a core and sheath construction comprising concentrically disposed compositions A (5) and B (7). Composition A is a homogeneous mixture of 53 to 85% by weight of a low-viscosity oily ingredient having a viscosity of less than approximately 80 centipoises at 36°C and from 15 to 47% by weight of a waxy ingredient having the form of a solid at 36°C. Composition B is a homogeneous mixture of from 40 to 90% by weight of a viscous oily ingredient having a viscosity of at least 200 centipoises at 36°C and from 10 to 60% by weight of a waxy ingredient.

The lipstick can be coloured or colourless, i.e. a lip gloss.



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FIG.I

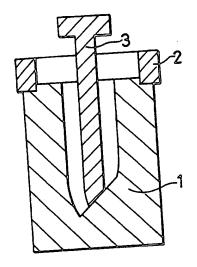


FIG.2

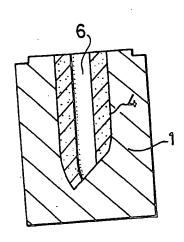


FIG.4

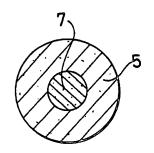


FIG.5

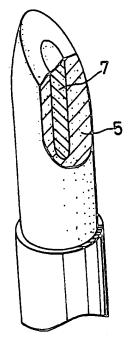
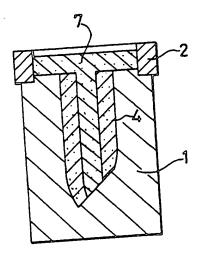


FIG.3



SPECIFICATION

Lipsticks

5 5 The present invention relates to lipsticks. More particularly, the invention relates to lipsticks having a core-sheath construction (hereinafter referred to as "lipsticks of the core sheath type") which comprises two different compositions arranged in a core and sheath relationship along the longitudinal axis of the lipstick. An excellent lipstick of the core sheath type embodying the invention, when applied to the lips by its smooth end surface which has the 10 core exposed therein, causes no tacky or disagreeable sensation, spreads well with a soft feel and a light 10 touch, adheres evenly to and protects the lips, and provides good gloss, clarity, hue, and colour development. Conventional lipsticks are compromises so far as concerns their quality characteristics: some characteristics cannot be improved without sacrificing others. It is difficult, therefore, to produce lipsticks which 15 have all of the desirable properties, such as beautiful gloss, high clarity, soft feel, good adhesion, lack of 15 tackiness and slipperiness, good colour development, and moderate strength. For example, lipsticks containing large amounts of materials, such as low-viscosity oily ingredients, which promote a light touch, soft feel, good spreadability, and high clarity are liable to stain tableware and clothes, are apt to run or spread from the lips and impair the makeup, and are easy to break. Viscous 20 oily ingredients may be employed to overcome the disadvantages just described, but if used in large 20 amounts, they may cause the resulting lipstick to fail to spread well and result in tacky and disagreeable sensations to the lips. Any attempt to overcome the last-mentioned disadvantages leads to a recurrent of the first-mentioned disadvantages. If both of the above-described types of materials are used in large amounts with the object of overcom-25 ing all the foregoing disadvantages, their effects simply offset each other. Thus, by these expedients it is impossible to obtain any lipstick exhibiting all of the above-described desirable properties. Some composite lipsticks have been proposed. They include a lipstick of the side-by-side type in which two different compositions are bonded together along the longitudinal axis thereof and a lipstick of the 30 core-sheath type in which a core constiting of one composition is surrounded by a sheath consisting of 30 another composition or wax. However, the proposed composite lipsticks have many shortcomings and are of little utility for practical purposes. Specifically, in the side-by-side lipsticks disclosed in Japanese Utility Model Publications No. 17599/'62 and No. 17600/'62', two masses of compositions having different colours and densities are bonded in a 35 vertical plane. These lipsticks can produce a wide variety of colour-coordinated cosmetic effects usually 35 achievable only with two or more conventional lipsticks having different colours and densities. Unfortunately, these bonded lipsticks tend to undergo a separation of the compositions because they must be applied by holding them in a slightly tilted position and by pressing them on the lips. In a bordering lipstick as described in Japanese Utility Model Laying-open Publication No. 135377/75', a 40 thin core of lip rouge is surrounded by a layer of hard wax. This lipstick permits elaborate make up and 40 has an hygienic advantage in that the core is not touched with the hand. However, the core is easy to break and the sheath (of hard wax) need be sharpened as the core wears away. Moreover, the sheath cannot be used as the core wears away, and the sheath cannot be used as lip rouge. In the lipstick of the core-sheath type described in U.S. Patent 3,279,999, the difference in hardness (or 45 45 melting point(between the core and sheath compositions is unduly great and the content of low-viscosity oily ingredients (namely, peanut oil and butyl stearate) in the core or sheath composition is very low. As a result, the softer composition wears away so rapidly in use that the core either becomes depressed in or sticks out of the sheath. This makes it difficult to apply both compositions equally to the lips. Moreover, this lipstick has the disadvantages of tending to slip during application, of causing tacky, resistant, and 50 50 disagreeable sensations to the lips, and of failing to provide a good gloss and a clear appearance. In efforts to overcome or minimise the above-described disadvantages of simple lipsticks and composite lipsticks of the prior art, we performed detailed studies and found that an excellent lipstick of the core-sheath type can be obtained by using a composition A containing from 53 to 85% by weight of low-viscosity oily ingredient and another composition B consisting essentially of a viscous oily ingredient 55 and a waxy ingredient. These compositions have both desirable properties and short comings, and are 55 not suited to the formation of simple lipsticks or lipsticks of the side-by-side type. However, when they are formed into a lipstick of the core-sheath type, surprisingly only the desirable properties of both compositions are enhanced and manifested owing to a unique synergistic effect of this invention, whereby satisfactory cosmetic effects are easily and readily produced on the lips. A lipstick (such as lip rouge or lip cream preparation) embodying the invention exhibits no slipperiness, 60 causes no tacky, resistant, or disagreeable sensation, spreads well with a soft feel and a light touch, adheres evenly to the lips and gives protection thereto, and provides good gloss, clarity, hue, and colour development. According to the present invention, there is provided a lipstick of the core and sheath type comprising 65 two different compositions A and B arranged in core and sheath relationship along the longitudinal axis 65

	thereof, the composition A consisting essentially of a homogeneous mixture including from 53 t 85% by weight of a low viscosity oily ingredient having a viscosity of less than approximately 80 centipoises at 36°C and from 15 to 47% by weight of a waxy ingredient having the form of a solid at 36°C, and the composition accordingly of a homogeneous mixture including the form of a solid at 36°C, and the composition B	
5	ingredient having a viscosity of at least approximately 200 centipoises at 36°C and from 10 to 60% by weight of said waxy ingredient.	5
	The invention will now be described by way of example only with reference to the accompanying drawings, in which:	
10	Figure 1 to 3 are vertical sectional views illustrating a procedure for molding a lipstick of the core and sheath type in accordance with this invention; Figure 4 is a cross-sectional view illustrating the construction of a lipstick or the core and sheath type	10
	formed in accordance with this invention; and Figure 5 is a partially cutaway perspective view of the lipstick of Figure 4.	
15	The lipstick according to the invention has a construction of the core and sheath type in which two different compositions A and B are arranged in core and sheath relationship along the longitudinal axis thereof.	15
	The compositions A and B are used in conjunction with each other. This means that the sheath consists of the composition B when the core consists of the composition A and that the core consists of the composition B when the sheath consists of the composition A. The expression "low-viscosity oily ingre-	
20	substances which have a viscosity of less than approximately 80 centipoises at 36°C", as used herein, denotes oily substances which have a viscosity of less than approximately 80 centipoises as measured with a rotational viscometer at a specimen temperature of 36 ± 0.5°C. The preferred low-viscosity oily ingredients are exemplified by, but not limited to, mineral oil (22 cps.), squalage (35 cps.) isopropyl palmitte (75 cps.)	20
25	isopropyl myristate (25 cps.), cetyl lactate (22 cps.), butyl stearate (16 cps.), myristyl lactate (22 cps.), octyldodecyl ricinoleate (51 cps.) octyldodecyl myristate (37 cps.), octyldodecyl oleate (30 cps.), propylene glycol monolaurate (22.5 cps.), cetyl ricinoleate (73 cps.), 2-ethyl-hexyl-succinate (25 cps.), cetyl isooctanoate (25 cps.), stearyl isooctanoate (19 cps.) glyceryl tri-2-ethyl-hexanate (37.5 cps.), hexadecyl elcohol (25 cps.)	25
30	butter (54 cps.) and mixtures of two or more of the foregoing. These low-vsicosity oil ingredients may be used either alone or in combination, and incorporated (or included) either in one composition (for the page).	30
	The expression "viscous oily ingredient having a viscosity of at least approximately 200 continuings.	
35	36°C", as used herein, denotes oily substances which have a viscosity of at least approximately 200 centipoises as measured with a rotational viscometer at a specimen temperature of 36 ± 0.5°C. The preferred viscous oily ingredients are exemplified by, but not limited to, lanolin (48,000 cps.), castor oil (300 cps.), lanolin oil (916 cps.), polybutene having an average molecular weight of from 500 to 2,500 (33,000 cps.), castor oil (300 cps.), and to be supported to the control of	35
	petrolatum (102,000 cps.), and lanolin alcohol (12,000 cps.), and mixtures of two or more of the foregoing. These viscous oily ingredients may be used either alone or in combination, and incorporated (or included) either in one composition (for the core or the sheath) or in both compositions (for the core and the	
40	sheath). The expression "waxy ingredient having the form of a solid at 36°C", as used herein, denotes oily	40
	rotational viscometer. The preferred waxy ingredients are exemplified by, but not limited to, beeswax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin way, spermanetic control label, exercising the second secon	
45	ingredients may be used either alone or in combination, and incorporated (or included) homogeneously in both compositions (for the core and the sheath).	45
50	The composition A comprises a homogeneous mixture including 53 – 85% by weight and preferably 55 – 75% by weight of the low-viscosity oily ingredient; 15 – 47% by weight e.g. 25 – 45%, and preferably 17 – 30% by weight of the above-defined waxy ingredient; and 0 – 32% by weight and preferably 8 – 28% by weight of the viscous oily ingredient, based on the total weight of the mixture.	50
	causes tacky and severely disagreeable sensations and tends to show a reduction in spreadability and clarity. If it is higher than 85% by weight, the resulting composition is readily were supplied to the resulting composition in the resulting composition is readily were supplied to the resulting composition is readily were supplied to the resulting composition in the resulting composition is readily were supplied to the resulting composition in the resulting composition is supplied to the resulting composition in the resulting composition in the resulting composition in the resulting composition is supplied to the resulting composition in the resulting composition in the resulting composition is supplied to the resulting composition in the resulting composition in the resulting composition is readily were supplied to the resulting composition in the resulting compo	
	containing from 53 to 85% by weight of a low-viscosity oily ingredient have a light touch and a soft feel and provide good spreadability and clarity. These desirable properties are imparted to all the lipsticks of the core-sheath type including lip rouge preparations and other lip cosmetics, such as lip croams which	55
60	As noted above, the composition A contains the above-defined waxy ingredient in an amount of from 15 to 47% by weight and preferably from 17 to 30% by weight based on the total weight of the principle.	60
	the content of this ingredient is lower than 15% by weight, the resulting composition is difficult to form into a stick and easy to break. If it is higher than 47% by weight, the resulting composition shows a reduction in spreadability and tends to cause disagreeable sensations.	
65	The composition A may optionally contain the above-defined viscous oily ingredient in an amoutn of	65

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	from 0 to 32% by weight and preferably from 8 to 28% by weight. If the content of this ingredient is higher than 32% by weight, the resulting composition undesirably causes a severely tacky sensation and becom-	
	es difficult to form into a stick.	5
	an amount as described above. On the other hand, the composition B comprises a homogeneous mixture of 40 – 90% by weight and	
	preferably 50 – 75% by weight of the above viscous only weight and preferably 5 – 20% by weight of the	10
	10 low-viscosity oily ingredient, based off the total Wordship weight, the resulting composition is apt If the content of the viscous oily ingredient is lower than 40% by weight, the resulting composition is to "run" and hard to adhere to the lips. If it is higher than 90% by weight, the resulting composition is	
	difficult to form into a stick and flable to cause tasky weight and preferably 15 – 30% by weight of As noted above, the composition B contains 10 – 60% by weight and preferably 15 – 30% by weight of As noted above, the composition B contains 10 – 60% by weight and preferably 15 – 30% by weight of	15
	dient is lower than 10% by weight, the resulting composition causes hard and disagreeble sensa-	
	tions and shows a reduction in spreadinty and above-defined low-viscosity oily ingredient in an amount. The composition B may optionally contain the above-defined low-viscosity oily ingredient in an amount.	20
	than 30% by weight, the resulting companion generally worn away when used for the core, or is difficult to form and easy to break	
	when used for the sheath. The composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- The composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient. However, a moderate- the composition 8 need not necessarily contain the low-viscosity oily ingredient in the low-v	25
	an amount as described above. Usually, more desirable results can be obtained when the composition B contains the viscous only to the composition B contains the viscous only an amount of from 15 to 30%.	
	ingredient in an amount of from 50 to 75% by Weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, these amounts by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, and the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, the second of the low-viscosity oily ingredient in an amount of from 5 to 20% by weight, the second of the low-viscosity oily ingredient in an amount of from 5 to 20% by weight.	30
	In the lipsticks of the core-sheath type coults can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention, most desirable results can be obtained when both compositions contain all three ance with this invention.	
	important that the ingredients for each composition and waxy ingredients constitute from 77 to 100% by	35
	weight and preferably from 83.5 to 55.5 % by weight and preferably from 0 to 20% by The composition A or B, or both, may further contain a pigment in an amount of from 0 to 20% by	
	content of the pigment is higher than 20% by cream), the composition A or B, or both, usually contains In the case of an uncoloured lip cosmetic (lip cream), the composition A or B, or both, usually contains	40
	no pigment. In the case of a coloured in rough property in an amount as described above. bright hue can be provided by using a pigment in an amount as described above. The pigments which can be used in the practice of this invention can be inorganic and organic mate-	
	rials. The preferred inorganic piginents also down in titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two or more 45 oxides, bismuth oxychloride, and mica coated with titanium dioxide, as well as mixtures of two oxychlorides.	45
i	by D & C Red No. 7, D & C Red No. 3 Aluminium Lake, FD & C Yellow No. 5 Aluminium Lake, D & C Yellow No. 10 Aluminium Lake, FD & C Yellow No. 5 Aluminium Lake, D & C Yellow No. 10 Aluminium Lake, FD & C Yellow No. 5 Aluminium Lake, D & C Yellow No. 10 Aluminium Lake, D & C Yellow N	50
	Lake, FD & C Blue No. 1 Aluminum Editors and further contain a dye in an amount of from 0 to 5% by Weight and	
	The preferred dyes, which may be coards by the preferred dyes, and the preferred dyes, which may be coards by the preferred dyes, and the preferred dyes, which may be coards by the preferred dyes, and the preferred	55
	Preferably, the above-described compositions of the melting point is lower than 60°C, the composition is too hard for the soft to retain its original stick form, while if it is higher than 75°C, the difference in hardness is	33
	application. If the temperature difference that the desirable properties of both composi- so great that the composition having a lower melting point wears away more rapidly. This makes it so great that the compositions equally to the lips, so that the desirable properties of both composi-	60
	60 tions may fall to be fully extracted. The compositions A and B are used in a weight ratio ranging from 1:4 to 4:1 and preferably from 1:2 to	
	2:1. If the weight ratio is outside this range, the desirable properties and shortcomings 2:1. If the weight ratio is outside this range, the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of both used in the larger amoint are manifested to a greater degree, so that the desirable properties of the core-shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the shear are manifested to a greater degree and the she	65

compositions may fail to be fully exhibited.

65 Whichever compositions are used for the core and the sheath, the resulting lipstick of the core-sheath

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type enables one to attain the advantages of this invention provided the compositional guidelines above are followed. However, the lipsticks of the core and sheath type in which the sheath consists of the composition A containing from 53 to 85% by weight of a low-viscosity oily ingredient are the most preferable, because they cause a more agreeable sensation to the lips and present a clear and glossy appear-In lipsticks of the core-sheath type embodying this invention, the cross-sectional shapes of the core and the sheath may be, for example, circular, elliptic, oval, triangular, square, pentagonal, hexagonal, or rhombic. A substantially concentric construction is preferred because of the ease of formation. The lipsticks of the core and sheath type in accordance with this invention are characterised by the fact 10 that the desirable properties of both compositions are exhibited when they are applied to the lips by 10 contact with both the core and the sheath exposed at the end of the stick. It is preferable, therefore, that the lipstick is formed with a smooth end surface intersecting the longitudinal axis thereof. This smooth end surface may be either perpendicular or inclined to the longitudinal axis. The lipsticks in accordance with this invention can be made by preparing the compositions A and B 15 separately and then molding them in a manner as will be described later. Specifically, the oily and waxy 15 ingredients for each composition are mixed in predetermined proportions and heated, for example, to a temperature of from 85 to 90°C. In the resulting molten mass are homogeneously mixed predetermined amounts of such additives as pigment, dye, perfume, and preservative. Then, the molten masses of compositions A and B thus obtained are formed into a lipstick. The formation of a core and sheath lipstick can be carried out, for example, by the procedure illustrated 20 in Figures 1 to 3. A mold is assembled which comprises a lower part 1 for molding the body of the lipstick and an upper part 2 for introducing the compositions there into. Into the cavity 4 (for example, of circular cross-section) is inserted a rod 3 (for example, of circular cross-section) for forming the core shape (Figure Then, a molten mass of the composition for the molding of the sheath is poured into the cavity 4 and 25 cooled to solidify the composition. Thereafter, the rod 3 removed, the upper part 2 is demounted, and any superfluous composition is scraped off. Consequently, a core cavity 6 is molded as illustrated in Figure 2. After the upper part 2 is remounted, a molten mass 7 of the composition for the moulding of the core is poured into the core cavity 6 and cooled to solidify the composition. (Figure 3). Then, the upper part 2 is 30 demounted and the molded product is removed from the lower part 1. Finally, this molded product is mounted in a suitable case. Lipsticks of the core and sheath type in which the core and the sheath have a variety of shapes as described above can be produced by changing the cross-sectional shapes of the cavity 4 and the rod 3. The above-described composition A has a combination of desirable properties and shortcomings, while 35 the above-described composition B has another combination of desirable properties and shortcomings. 35 However, when a lipstick of the core-sheath type comprising these compositions A and B is applied to the lips, only the desirable properties of both compositions are enhanced and manifested owing to a unique synergistic effect. That is, when the lipstick is a lip cream preparation containing no colourant, it causes no tacky or disagreeable sensation to the lips, spreads well with a soft feel and a light touch, and adheres 40 evenly and stably to the lips and gives protection thereto. When the lipstick is a lip rouge preparation 40 containing a colourant or colourants in the core composition or in both compositions, it provides excellent gloss, clarity, hue, and colour development in addition to the above- described effects. Thus, this lipstick is characterised by the ability to exhibit all of the properties desired for lipsticks. It is evident from the results of the examples given below that these remarkable effects can be achieved 45 solely by using the above-defined compositions A and B in a manner as described above and forming 45 them into a lipstick of the core and sheath type. This invention is further illustrated by the following examples. In these examples, all parts and percentages are by weight. The appearance and properties of the lipsticks described herein were evaluated by organoleptic tests 50 (Test of cosmetic action) using a panel composed of 50 women. The indicated values are the numbers of 50 women who reported the presence of the corresponding properties. During the test period of 2 months, the lipsticks were daily applied to the lips in such a manner that both the core and the sheath thereof came into contact with the lips. The viscosities (in cps.) of low-viscosity oily ingredients and viscous oily ingredients were measured 55 with a Vismetron B rotational viscometer (manufactured by Tokyo Keiki Co., Japan). The No. 2 rotor was 55 used for the oily ingredients having a viscosity of less than 1,000 cps. and the No. 4 rotor for those having a viscosity of 1,000 cps. or greater. The indicated values are the averages of 10 measurements.

Example 1

60 Ubbelohde's method.

Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying
 Table 1.

The melting points of the core and sheath compositions were measured as follows: Each composition was formed into a simple lipstick by conventional procedure and then subjected to measurement by

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2. Formation and Evaluation of Lipstick of Core and Sheath Type.

Each composition was prepared by mixing the above-described oily and waxy ingredients, heating them at 85 - 90°C to make a molten mass, and mixing the pigments, dye, perfume, and antioxidant

The resulting molten mass of the sheath composition was poured into the cavity 4 of a mold as illustherein. trated in Figure 1 and cooled to solidify the composition. After removal of the rod 3, the core composition (in a molten state) was poured into the hollow body and cooled to form the core thereof. Thereafter, the cap 2 was demounted and the resulting lipstick of the core-sheath type having an inclined smooth end surface as illustrated in Figure 5 was removed from the mold. As illustrated in the cross-sectional view of 10 Figure 4, this lipstick consisted of the core composition 7 and the sheath composition 5 in the weight ratio of 1:2 and had a concentric two-layer construction.

Then, an organoleptic test was performed on the above-described lipstick of the invention, a comparative lipstick 1 (which was a simple lipstick consisting solely of the core composition), and a comparative lipstick 2 (which was a simple lipstick consisting solely of the sheath composition). The results are shown in 15 Table 2.

Table 2

		Lipstick	Comparative Lipstick 1	Comparative Lipstick 2	20
20	Test Item	of the Invention	Lipstick	G , F G, (1)	
	1000	44	. 2	45	
	Clear Appearance		15	48	
	Agreeable Touch	43	41	10	25
25	Good Adhesion	37	45	20	
25	Beautiful Gloss	34	42	15	
	Good Durability	39	3	49	
	Lack of Tackiness	42	49	1	
	Cond Color Development	48			30
30	As can be seen from this data, the lipstic such as clear appearance, agreeable touch colour development. Thus, the lipstick of the comparative lipsticks 1 and 2, thereby period of 2 months, the core and the sheating smooth, and kept in a strongly and see Example 2	he invention combined a by compensating for the h were equally worn aw	and enhanced the des	rable properties After the test	35
41	of Evample 1 was repeat	, , , , , , , , , , , , , , , , , , , ,	are and by 40 WOT	nen, "Good Adne"	⁻ 40
	Colour Development" by 45.				45
4	5 Comparative Example 1			(4) - 0000	
ţ	A mold having a semicylindrical cavity composition described in Example 1 was The flat plate was replaced by another most the sheath composition described in Example 1 in Exa	old having a similar sen	nicylindrical cavity. In	en, a molter mass ed to solidify the	50

different compositions in the weight ratio 1:1, these compositions forming two semicylindrical masses bonded together along the longitudinal axis. This is a composite lipstick of the side-by-side type as dis-55 closed in Japanese Patent Publication No. 17099/61, Figure 2. Then, one end of the lipstick was properly shaped to form an inclined end surface for applying to the lips.

A similar organoleptic test was performed on this lipstick of the side-by-side type. It was applied in such a manner that the interfacial region between both compositions came into contact with the lips. As a result, 36 women experienced a separation of both compositions after 10 - 15 days and 14 after 3 - 4 60 weeks. As for its quality, "Agreeable Touch" was reported by 28 women, "Good Adhesion" by 35, "Beautiful Gloss" by 29, "Good Durability" by 31, "Good Colour Development" by 34, "Lack of Tackiness" by 15, and "Clear Appearance" by 10.

Thus, though the compositions falling within the scope of the invention were used, the composite lipstick of the side-by-side type tended to undergo a separation of both compositions after a short period 65 of time owing to the pressure exerted during application. Moreover with respect to such characteristics as GB 2 014 852 A

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touch, adhesion, colour development, durability, and gloss, this lipstick was inferior to the lipstick of the invention described in Example 1, indicating that the desirable properties of both compositions failed to be fully exhibited.

5 Comparative Example 2.

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According to the Example described in U.S. Patent 3,279,999, column 3, a softer composition (having a melting point of 75°C) and a harder composition (having a melting point of 65°C) were prepared. In these compositions, D & C Red No. 7 was used as pigment and methylparaben as preservative.

The procedure of Example 1 was repeated except that the softer composition was used for the core and the harder composition for the sheath. A similar organoleptic test (Test of cosmetic action) was performed on the resulting lipstick of the core-sheath type. As a result, "Clear Appearance" was reported by 2 women, "Agreeable Touch" by 18, "Good Adhesion" by 20, "Beautiful Gloss' by 11, "Durability" by 39, "Good Colour Development" by 41, and "Lack of Tackiness' by 5.

The procedure of Example 1 was repeated once more, except that the softer composition was used for the sheath and the harder composition for the core. A similar organoleptic test was performed on the resulting lipstick of the core-sheath type. As a result, "Clear Appearance" was reported by 16 women, "Agreeable Touch" by 25, "Good Adhesion" by 26, "Beautiful Gloss' by 21, "Good Colour Development" by 36, and "Lack of Tackiness" by 17.

20 Thus, these lipsticks were significantly inferior to the lipstick of the invention described in Example 1.

Comparative Example 3

The procedure of Example 1 was repeated except that 20.0 parts of octyldodecanol, 28.0 parts of cetyl isooctanoate, and 28.0 parts of castor oil were used in the sheath composition. A similar organoleptic test was performed on the resulting core and sheath lipstick. As a result, "Clear Appearance" was reported by 25 women, "Agreeable Touch" by 23, "Good Adhesion" by 31, "Beautiful Gloss' by 27, "Good Durability" by 47.

As can be seen from this data, the desirable properties of both compositions failed to be fully exhibited 30 because the content of the low-viscosity oily ingredients in the composition A was lower than 55% by weight based on the combined weight of the oily and waxy ingredients.

Example 3

Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying
Table 3.

2. Formation and Evaluation of Lipstick of Core and Sheath Type.

The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used in the weight ratio of 1:1.

Then, a similar organoleptic test (Test of Cosmetic Action) was performed on the resulting lipstick of the invention, a comparative lipstick 3 (which was a simple lipstick consisting solely of the core composition), and a comparative lipstick 4 (which was a simple lipstick consisting solely of the sheath composition). The results are shown in Table 4.

45 Table 4

Test Item 50	Lipstick of the Invention	Comparative Lipstick 3	Comparative Lipstick 4	50
Clear Appearance	· 46	2	46	
Agreeable Touch	42	16	45	
Good Adhesion	36	39	9	
Beautiful Gloss	· 33	43	21	
55 Good Durability	39	41	14	55
Lack of Tackiness	43	2	48	
Good Color Development	46	47	2	

As can be seen from this data, the lipstick of the invention combined the desirable properties of the comparative lipsticks 3 and 4, thereby compensating for the shortcomings thereof. Moreover, the core and the sheath were equally worn away and kept in a strongly bonded state.

Example 4

65 1. Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying

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	Table 5. 2. Formation and Evaluation of Lipstick of Core and Sheath Type. The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used. With respect to such characteristics as touch, adhesion, gloss, durability, colour development, and lack of tackiness, the resulting lipstick of the core and sheath type was approximately as good as the lipstick of the invention described in Example 2. Specifically, the shortcomings of the sheath composition, such as tacky, resistant, and disagreeable sensations, and those of the core composition, such as poor adhesion, low durability, and slipperiness, were found to be compensated for.	5 .
10	Example 5	
15	 Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying Table 6. Formation and Evaluation of Lipstick of Core-Sheath Type. The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used in the weight ratio of 2:1. With respect to such characteristics as adhesion, durability, gloss, touch, colour development, and lack of tackiness, the resulting lipstick of the core-sheath type was approximately as good as the lipstick of the invention described in Example 1. 	15
20	Example 6	•
2	 Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying Table 7. Formation and Evaluation of Lipstick of Core and Sheath Type. The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used in the weight ratio of 1:2. With respect to such characteristics as adhesion, durability, gloss, touch, colour development, and lack of tackiness, the resulting lipstick of the core-sheath type was approximately as good as the lipstick of the invention described in Example 1. 	25
	·	30
3	80 Example 7	
;	 Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying Table 8. Formation and Evaluation of Lipstick of Core and Sheath Type. The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used in the weight ratio of 1:1. The resulting core and sheath lipstick, in which the core contions were used in the weight ratio of 2:1. The resulting core and sheath lipstick, in which the core continues. 	35
	tions were used in the weight ratio of 1:1. The resulting core and should be	40
	Example 8	45
	 Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying Table 9. Formation and Evaluation of Lipstick of Core and Sheath Type. Formation and Evaluation of Lipstick of Core and Sheath Type. The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used. The resulting lipstick of the core and sheath type, in which the core consisted of coloured to tions were used. The resulting lipstick of the core and sheath type, in which the core consisted of coloured lip rouge and the sheath consisted of uncoloured lip cream, had a clear appearance, caused no tacky or lip rouge and the sheath consisted of uncoloured lip cream, had a clear appearance, caused no tacky or lip rouge and the sheath consisted of uncoloured lip cream, had a clear appearance. 	50
	disagreeable sensation to the lips, spread well with a soft feel and a light toder, and self-toder, and self-t	5

1. Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying Example 9

shortcomings of the core composition, such as tacky, resistant, and disagreeable sensations, and those of 55 the sheath composition, such as poor adhesion, low durability, and slipperiness, were found to be com-

2. Formation and Evaluation of Lipstick of Core and Sheath Type.

pensated for.

The procedure of Example 1 was repeated except that the above-described core and sheath compositions were used in the weight ratio of 1:1. The resulting lipstick of the core and sheath type, in which the core and the sheath consisted of two different types of uncoloured lip cream, caused no tacky or disagree-65 able sensation to the lips, spread well with a soft feel and a light touch, and adhered evenly and stably to

the lips and gave protection thereto. Specifically, the shortcomings of the sheath composition, such as slipperiness, poor adhesion, and low durability, and those of the core composition, such as tacky, resistant, and disagreeable sensation, were found to be compensated for.

5 Example 10

1. Formulations and Melting Points of Core and Sheath Compositions are shown in the accompanying Table 11.

2. Formation and Evaluation of Lipstick of Core and Sheath Type.

The procedure of Example 1 was repeated except that the above-described core and sheath composi-10 tions were used. The resulting core and sheath lipstick caused no tacky sensation to the lips, spread well, and provided good colour development, adhesion, and durability. Specifically the shortcomings of the core composition, such as tacky, resistant, and disagreeable sensations and heavy touch, and those of the sheath compositions, such as slipperiness and poor adhesion, were found to be compensated for.

As will be noted from the foregoing Examples, the waxy ingredients of compositions A and B need not

15 be identical.

Table 1

Ingredient	Sheath Composition (parts)	Core Composition (parts)
Candelilla Wax	15.0	3.0
Camauba Wax	2.0	2.0
Ozokerite	5.0	10.4
Lanolin (48,000 cps.)	_	15.0
Castor Oil (300 cps.)	16.8	49.7
Octyldodecanol (37.5 cps.)	25.0	10.0
Cetyl isooctanoate (25 cps.)	35.0	-
D & C Red No. 7 (pigment)	0.2	2.0
D & C Red No. 9 (pigment)	0.3	2.0 3.0
FD & C Red No. 3 Aluminum	-	0.5
Lake (pigment)		0.5
Iron Oxides (pigment)	•	0.5
Titanium Dioxide (pigment)	-	0.1
D & C Red No. 21 (dye)	0.1	0.2
Antioxidant	0.1	0.1
Perfume	0.5	0.5
Melting Point	64°C.	66°C
Percentage by Weight	66.6%	33.3%

Table 3

Ingredient	Sheath Composition (parts)	Core Composition (parts)
	12.5	5.0
Candelilla Wax	7.5	12.5
Ozokerite	2.0	•
Carnauba Wax		3.0
Microcrystalline Wax	•	2.0
Beeswax		
	•	5.0
Lanolin (48,000 cps.)	-	57.7
Castor Oil (300 cps.)		
	15.0	•
Isopropyl Myristate (25 cps.)	15.0	•
Octyldodecanol (37.5 cps.)	24.24	•
Cetyl Isooctanoate (25 cps.)	18.2	•
Olive Oil (46 cps.)	5.0	•
Rutyl Stearate (16 cps.)	•	10.0
Oleyl Alcohol (37.5 cps.)		1.0
	0.01	2.0
D & C Red No. 7 (pigment)	0.2	2.0 0.5
D & C Red No. 9 (pigment)	0.04	0.5
D & C Orange No. 17 (pigment)	0.01	0.5
Iron Oxides (pigment)		0.1
	0.1 0.7	0.7
Antioxidant	0.7	•••
Perfume		•
	67°C.	70°C
Melting Point		

Table 5

Ingredient	Core Composition (parts)	Sheath Composition (parts)
Candelilla Wax	15.0	0.0
Carnauba Wax	5.0	8.0
Ozokerite	5.0	3.0
Beeswax		5.0 4.0
	-	4.0
Castor Oil	19.0	16.0
Lanolin	· · · · · · · · · · · · · · · · · · ·	10.0
Lanolin Oil (916 cps.)	-	46.1
Octyldodecanol		
Mineral Oil (22 cps.)	15.0	•
Isopropyl Myristate	5.0	. •
Cetyl Isooctanoate	15.0	•
Oleyl Alcohol (37.5 cps.)	25.0	•
ото ут и постот том сраду	-	10.0
D & C Red No. 7 (pigment)	0.2	2.0
D & C Red No. 8 (pigment)	0.2	3.0
D & C Red No. 30 (pigment)	0.2	
D & C Red No. 21 (dye)	0.2	0.5
		•
Antioxidant	0.1	0.1
Perfume	0.3	0.3
		3.0
Melting Point	66°C.	70°C.

Table 6

Ingredient	Sheath Composition (parts)	Core Composition (parts)
	10.0	5.0
Candelilla Wax	3.0	2.0
Carnauba Wax	5.0	5.0
Ozokerite	6.0	8.0
Beeswax		
	9.5	43.25
Castor Oil	•	12.0
Lanolin	-	3.0
Lanolin Oil	•	
·	-	5.0
Mineral Oil (22 cps.)	12.0	5.0
Octyldodecanol	35.0	5.0
Isopropyl Myristate	4.0	•
Rutyl Stearate (16 cps.)	5.0	•
Myristyl Lactate (22 cps.) Cetyl Ricinoleate (73 cps.)	5.0	•
	3.0	2.0
D & C Orange No. 17 (pigment)	1.0	2.0
tron Oxides (pigment)	1.0	2.0
Titanium Dioxide (pigment) D & C Orange No. 5 (dye)	•	0.2
D&C Olange Hole (2)	0.05	0.1
Antioxidant Perfume	0.45	0.45
Melting Point	68°C.	70°C.

Table 7

Ingredient	Sheath Composition (parts)	Core Composition (parts)
Candelilla Wax Carnauba Wax Paraffin Wax Microcrystalline Wax Beeswax	5.0 3.0 12.0 5.0	5.0 10.0 3.0 3.0
Lanolin Castor Oil Polybutene (33,000 cps.)	2.5 4.95	10.0 42.8 7.5
Oleyl Alcohol (37.5 cps.) Isopropyl Myristate Dioctyl Succinate (25 cps.) Squalane (35 cps.)	30.0 10.0 20.0	5.0 - - 5.0
D & C Red No. 7 (pigment) D & C Red No. 9 (pigment) Iron Oxides (pigment) Titanium Dioxide (pigment)	2.0 3.0 1.5 1.5	2.0 3.0 1.5 1.5
Antioxidant Perfume	0.05 0.5	0.2 0.5
Melting Point	66°C	69°C

Table 8

Candelilla Wax Carnauba Wax Ozokerite Beeswax Lanolin Castor Oil Isopropyl Myristate (25 cps.) Oleyl Alcohol Octyldodecyl Myristate (37 cps.) Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) Antioxidant 17.0 6.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Ingredient	Sheath Composition (parts)	Core composition (parts)
Candelilla Wax Carnauba Wax Ozokerite Beeswax Lanolin Castor Oil Isopropyl Myristate (25 cps.) Oleyl Alcohol Octyldodecyl Myristate (37 cps.) Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) Antioxidant 64°C.		17.0	7.0
Carnauba Wax Ozokerite Beeswax Lanolin Castor Oil Isopropyl Myristate (25 cps.) Oleyl Alcohol Octyldodecyl Myristate (37 cps.) Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) Antioxidant Carnauba Wax - 1 1 16.9 0.1 0.0 0.1 0.1 0.1 0.1 0.1	o delillo Way		3.0
Ozokerite Beeswax 1 Lanolin 16.9 5 Castor Oil 1 Isopropyi Myristate (25 cps.) 20.0 Oleyl Alcohol 30.0 Octyldodecyl Myristate (37 cps.) 10.0 Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) 0.1 Antioxidant 64°C.	Candellia wax		5.0
Lanolin 16.9 5 5 5 5 5 5 5 5 5	Carnauba wax	•	5.0
Lanolin Castor Oil Isopropyi Myristate (25 cps.) Oleyl Alcohol Octyldodecyl Myristate (37 cps.) Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) Antioxidant 16.9 20.0 30.0 10.0 64°C.		•	
Lanolin 16.9 5 Castor Oil 1 Isopropyl Myristate (25 cps.) 20.0 Oleyl Alcohol 30.0 Octyldodecyl Myristate (37 cps.) 10.0 Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) 0.1 Antioxidant 64°C.	Beeswax		10.0
Isopropyl Myristate (25 cps.)	Lanolin	16.9	59.7
Isopropyl Myristate (25 cps.) Oleyl Alcohol Octyldodecyl Myristate (37 cps.) Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) Antioxidant 64°C.	Castor Oil		10.0
Octyldodecyl Myristate (37 cps.) Glyceryl Tri-2-ethyl-hexanate (37.5 cps.) Antioxidant 64°C.	Isopropyl Myristate (25 cps.)	20.0	•
(37.5 cps.) 0.1 Antioxidant 64℃.	Omuldodecyl Myristate (37 cps./		•
64℃.	(37.5 cps.)	0.1	0.3
04 C.	Antioxidant	•	
Melting Point	Melting Point	64°C.	68°C.

Table 9

Ingredient	Sheath Composition (parts)	Core Composition (parts)
Candelilla Wax Carnauba Wax Ozokerite	15.0 5.0 5.0	5.0 5.0 10.0 5.0
Beeswax Lanolin Castor Oil	4.6 -	15.0 32.3 10.0
Oleyi Alcohol Isopropyi Myristate Octyldodecanol Octyldodecyl Myristate	- 10.0 50.0 10.0	10.0 - - -
Glyceryl Trioctanoate D & C Red No. 7 (pigment) D & C Red No. 9 (pigment) Iron Oxides (pigment)	· · · · · · · · · · · · · · · · · · ·	3.0 2.0 1.0 1.0 0.2
Titanium Dioxide (pigment) D & C Red No. 21 (dye) Antioxidant Perfume	0.5 0.1	0.2 0.3
Melting Point	69°C.	72°C.

Table 10

Ingredient	Sheath Composition (parts)	Core Composition (parts)
Carnauba Wax		(50.00)
Ceresin	7.0	3.0
Beeswax	5.0	12.0
Candelilla Wax	2.5	5.0
Condenia Wax	. 10.0	J.5
Lanolin	·	
Castor Oil	-	15.0
Castal Oli	•	57.0
Olevel Alechical		37.0
Oleyi Alcohol	31.5	3.0
Squalane	•	
Mineral Oil	15.0	5.0
Cetyl Isooctanoate (25 cps.)	25.0	•
Butyl Stearate		•
	5.0	•
•		
Melting Poing	66°C.	70°C

Table 11

Ingredient	Sheath Composition (parts)	Core Composition (parts)
Candelilla Wax Carnauba Wax Ceresin Beeswax	7.0 3.0 13.0	12.0 3.0
Castor Oil	•	5.0 55.3
Oleyl Alcohol Glyceryl Trioctanoate	10.0 51.9	15.0
D & C Red No. 7 (pigment) D & C Red No. 9 (pigment) D & C Orange NO. 1/2/16 (pigment) Iron Oxides (pigment) Titanium Dioxide (pigment) D & C Red No. 21 (dye)	4.0 2.0 1.0 - - 0.5	5.0 1.0 2.0 1.0
Antioxidant Perfume	0.1 0.5	0.2 0.5
Melting Point	67℃.	68°C.

CLAIMS	
1. A lipstick of the core-sheath type comprising two different compositions A and B arranged in core and sheath relationship along the longitudinal axis thereof, the composition A consisting essentially of a homogeneous mixture including from 53 to 85% by weight of a low-viscosity oily ingredient having a biogeneous mixture including from 53 to 85% by weight of a low-viscosity of less than approximately 80 centipoises at 35°C and from 15 to 47% by weight of a waxy	5
homogeneous mixture including from 40 to 60% by weight of a waxy ingredient, of at least approximately 200 centipoises at 36°C and from 10 to 60% by weight of a waxy ingredient. 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition A comprises a homogeneous mixture of 55 – 10 2. The lipstick according to claim 1, wherein composition are a first to the first	10
in an amount of not more than 32.8 by weight of said viscous oily ingredient and 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including of 4. The lipstick according to claim 3, wherein composition A is a homogeneous mixture including to claim a lipstic according to claim a lip	15
15 75% by Weight of said waxy ingredient. 17 – 30% by weight of said waxy ingredient. 5. The lipstick according to any of claims 1 to 4, wherein composition B further contains a low- viscosity oily ingredient in an amount of not more than 30% by weight based on the weight of composi- viscosity oily ingredient in an amount of not more than 30% by weight based on the weight of composi-	
tion B. 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 6. The lipstick according to claim 5, wherein composition B is a homogeneous mixture including 55 20 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
7. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 8. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 8. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 1. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 2. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 2. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 3. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 4. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 5. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected 6. The lipstick according to any of claims 1 to 7, wherein said low-viscosity oily ingredient is selected.	25
attate, octyldodecyl hidden, octyl succinate, cetyl isooctanoate, stearyl isooctanoate, glyceryl hidden ottyl atte, cetyl ricinoleate, dioctyl succinate, cetyl isooctanoate, stearyl isooctanoate, glyceryl hidden ottyldodecanol, oleic acid, olive oil, cocoa butter and mixtures thereof. adecyl alcohol, oleyl alcohol, octyldodecanol, oleic acid, olive oil, cocoa butter and mixtures thereof. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9. The lipstick according to any of claims 1 to 8, wherein said viscous oily ingredient is selected from 9.	30
latum, lanolin alcohol and mixtures thereof. 10. The lipstick according to any of claims 1 to 9, wherein said waxy ingredient is selected from bees- wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, specific wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, spermaceti, cetyl alcohol, wax, candelilla wax, carnauba wax, microcrystalline wax, ceresin, paraffin wax, ceresin,	35
 stearyl alcohol, hydrogenated cottons as a stearyl alcohol, nydrogenated cottons as a stearyl alcohol, nydrogenated cottons as a stearyl alcohol, nydrogenated cottons as a stearyl alcohol, and B further tures thereof. The lipstick according to any preceding claim, wherein at least one of compositions A and B further contains a pigment in an amount of not more than 20% by weight based on the weight of the composition. The lipstick according to claim 11, wherein the pigment content is from 0.5 to 15% by weight based 	40
on the weight of the companion. 13. The lipstick according to claim 11 or claim 12, wherein said pigment is at least one morganic pigment selected from titanium dioxide, zinc oxide, talc, kaolin, iron oxides, bismuth, oxychloride, mica pigment selected from titanium dioxide, zinc oxide, talc, kaolin, iron oxides, bismuth, oxychloride, mica pigment selected from titanium dioxide and mixtures thereof. 24. The lipstick according to claim 11 or claim 12, wherein said pigment is at least one organic pigment.	45
30, D & C Orange No. 17,100 floor in 19,100 fl	50
16. The lipstick according to any preceding from 1:4 to 4:1. sheath are present in a weight ratio ranging from 1:4 to 4:1. The lipstick according to any preceding claim, wherein the cross-sectional shapes of the core and	55
18. The lipstick according to any proceding laxis of the lipstick. either perpendicular or inclined to the longitudinal axis of the lipstick. 19. The lipstick according to any preceding claim, wherein at least one of compositions A and B furth- 19. The lipstick according to any preceding claim, wherein at least one of compositions A and B furth- 19. The lipstick according to any preceding claim, wherein at least one of compositions A and B furth- 19. The lipstick according to any preceding laxis of the lipstick.	60
20. The lipstick according to claim 19, wherein the weight % of the dye is not more accom- 21. A lipstick of core and sheath type, substantially as herein described with reference to the accompanying drawings. 22. Lipsticks of core and sheath type, formulated and formed in accordance with Examples Nos. 1 to 9 hereinbefore.	1
Tier Crowdon Surrey, 1979	